PROJECT AUTHORIZATION REQUEST

PAR 248

7 Aug 67

SUBJECT: BPE High-Magnification Lens Set TASK/PROBLEM

1. Provide one high-magnification lens set (PAR 245) to increase the magnification range of a Briefing Print Enlarger (PAR 243S) at the customer's facility.

PROPOSAL

- 2. The contractor will fabricate one BPE High Magnification Lens Set to the design specifications outlined in PAR 245. This set, consisting of two objective/condenser assemblies (G and H) will be interchangeable with the six assemblies provided on the prototype Briefing Print Enlarger (BPE) and will extend the upper magnification range from 60% to approximately 155%.
- 3. The lens set will be checked out on the breadboard BPE (PAR 202/224) at the contractor's facility and will then be installed, adjusted, and checked out on the prototype BPE at the customer's facility.

 SCHEDULE
- 4. The time span to complete above effort is estimated to be eight months after start of work. Test data will be delivered with the equipment in lieu of a Final Report. Status will be reported monthly in Quarterly or Monthly Reports.

Declass Review by NGA.

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